## ABSTRACT OF THE DISCLOSURE

The electronic controlled drive apparatus includes: a throttle actuator (11) that opens or closes a throttle of an internal combustion engine in accordance with a target throttle opening degree; a shift actuator (12) that actuates a shift in accordance with a target shift position; an engine rotation number holding unit (step S4) for obtaining an engine rotation number when the target shift position is released and holding the obtained engine rotation number; and a waiting time calculating unit (step S5) for calculating a shift drive waiting time in accordance with the held engine rotation number. In the electronic controlled drive apparatus, counting of the shift drive waiting time is started when the target shift position is released (steps S6 and S7), and the shift actuator is allowed to be drive (step S9) after a lapse of the shift drive waiting time (step S8).